

Buckeye International, Inc.

2700 Wagner Place Maryland Heights, MO 63043 314/291-1900

N. F. P. A.

4 = Extreme3 = High

2 = Moderate

1 = Slight

0 = Insignificant

4,5	HEALTH	٥
	FIRE	0
X TO	REACTIVITY	0

Material Safety Data Sheet

24 Hour Medical Emergency Telephone Number: 1-800-228-5635. Outside North America call: 651-632-8946. 24 Hour Transportation Emergency Telephone Number: 1-800-535-5053. Outside North America call: 352-323-3500.

YUUUC	TNAME	TIFICATION			DATE PREPARED
BUCKEYE CITATION				January 31, 2003	
CHEMICAL FAMILY .				CODE	
Floor Finish, Water Based					5115
PROPER					
		Compound, Polishing or Wax	. Liquid		
D.O.T. H.	·		/		
		Jone			
<u> </u>	-	REDIENTS AND IDENT	TTY INFO	RMATION	
% By WG		MATERIAL.	PEL	T.L.V.	C.A.S. NO.
4.6	Diethylene Glyc		NE	NE	111-90-0
>41.4	Soft Water		NE	NE	7732-18-5
<40.0	Acrylic Emulsio	n	NE	NE	Trade Secret
<5.0	Ethylene Copoly		NE	NE	67892-91-5
<5.0	Acrylate Copol	_	NE	NE	63744-68-3
<3.0	Tributoxyethyl		NE	NE	78-51-3
<1.0	Perfume, colori	ng and additives less than 1%	NA	NA	NA NA
					4
		ARA TITLE III SEC 313 REPORTAE (SICAL DATA	LES. ALL INC	GREDIENTS ARE	ON TSCA INVENTORY
SECTI			pH (CONC.		ON TSCA INVENTORY
SECTION OF THE SECTIO	ON III - PHY	(SICAL DATA	pH (CONC.		8.4 ± 0.2
SECTION BOILING	ON M - PHY	(SICAL DATA 212°F Miscible	pH (CONC.)	8.4 ± 0.2
SECTION BOILING SOLUBII % VOLA	ON M - PHY POINT °F ITY IN WATER	SICAL DATA 212°F Miscible 82.0 1.03	pH (CONC. pH (USE D) EVAPORATIO PRODUCT	LUTION) RTU IN RATE (Water-1) FORM	8.4 ± 0.2 8.4 ± 0.2
SECTION BOILING SOLUBIL WOLA SPECIFIC APPEAR	ON M - PHY POINT OF LITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution,	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymore	LUTION) RTU IN RATE (Water-1) FORM	8.4 ± 0.2 8.4 ± 0.2 1.0
SECTION BOILING SOLUBIL % VOLA SPECIFIC APPEAR	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymore	LUTION) RTU IN RATE (Water-1) FORM er	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid
SECTION BOILING SOLUBII WOLA SPECIFIC APPEAR SECTI	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: None!	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymontal	ILUTION) RTU IN RATE (Water-1) FORM er FLAMMABL	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid
SECTION BOILING SOLUBII WOLA SPECIFIC APPEAR SECTION FLASH FEXTING	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho UISHING MEDIA	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: Nonc! NA	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymort TA UPPER LIN	ILUTION) RTU IN RATE (Water-1) FORM er FLAMMABL	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid
SECTION BOILING SOLUBIL % VOLA SPECIFIC APPEAR SECTION FLASH FEXTING	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: Nonc! NA	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymontal	ILUTION) RTU IN RATE (Water-1) FORM er FLAMMABL	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid
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SECTION BOILING SOLUBII WOLA SPECIFIC APPEAR SECTION FLASH PEXTING SPECIAL	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho UISHING MEDIA	212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: None! NA ROCEDURES	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymora TA UPPER LIN None	FLAMMABI MIT: NA	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA
SECTION BOILING SOLUBII % VOLA SPECIFIC APPEAR SECTI FLASH PEXTING SPECIAL UNUSUA	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR POINT(Test Metho UISHING MEDIA FIRE FIGHTING PI	212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: None! NA ROCEDURES	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymora TA UPPER LIN None	ILUTION) RTU IN RATE (Water-1) FORM er FLAMMABL MIT: NA	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA
SECTION SOLUBIL WOLLAND SPECIFIC PLASH PEXTING SPECIAL UNUSUA	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho UISHING MEDIA FIRE FIGHTING PI L FIRE AND EXPL	212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: None! NA ROCEDURES OSION HAZARDS	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymora TA UPPER LIN None	FLAMMABI MIT: NA	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA
SECTION BOILING SOLUBII WOLA SPECIFIC APPEAR SECTION SPECIAL UNUSUA SECTION SPECIAL SECTION SE	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho UISHING MEDIA FIRE FIGHTING PI L FIRE AND EXPL ON V - REA TY	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: None! NA ROCEDURES OSION HAZARDS I	pH (CONC. pH (USE D) EVAPORATIO PRODUCT Sweet Polymora TA UPPER LIN None	FLAMMABI MIT: NA	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA
SECTION SOLUBIL SOLUBIL SPECIFIC APPEAR SECTION SPECIAL UNUSUA SECTION STABILICONDIT	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR POINT(Test Metho UISHING MEDIA FIRE FIGHTING PI L FIRE AND EXPL ON V - REA TY IONS TO AVOID	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: Nonc! NA ROCEDURES OSION HAZARDS ACTIVITY DATA Stable None known.	pH (CONC. pH (USE D) EVAPORATION PRODUCT Sweet Polymon TA UPPER LIN None Products of co	FLAMMABL MIT: NA combustion. sphorus, carbon	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA
SECTION SOLUBIL WOLLAND SPECIFIC APPEAR SECTION SPECIAL UNUSUA SECTION STABILITY CONDITION OF THE STABILITY CONDITION OF THE STABILITY COMPANY SECTION OF THE STABILITY OF THE SECTION OF THE STABILITY OF THE SECTION OF THE	ON M - PHY POINT OF ITY IN WATER TILE BY WEIGHT GRAVITY ANCE AND ODO ON IV - FIR OINT(Test Metho UISHING MEDIA FIRE FIGHTING PI L FIRE AND EXPL ON V - REA TY	SICAL DATA 212°F Miscible 82.0 1.03 R White Opaque Solution, RE AND EXPLOSION DA d) Tag Closed Cup: None! NA ROCEDURES OSION HAZARDS Stable None known. Acids, strong alkali and	pH (CONC. pH (USE D) EVAPORATION PRODUCT Sweet Polymon TA UPPER LIN None Products of co	FLAMMABL MIT: NA combustion. sphorus, carbon	8.4 ± 0.2 8.4 ± 0.2 1.0 Liquid E LIMITS LOWER LIMIT: NA

CODE: 5115

	LTH HAZARD D		INGESTION? No
OUTE(S) OF ENTRY:	INHALATION	AND SKINE NO	(NGESTION: NO
EALTH HAZARDS (Acute	and Chronic)		
Not irritating to eyes and	skin. Not toxic by inge	estion.	
·			
CARCINOGENICITY:	NTP? No	IARC MONOGRAPHS? No	OSHA REGULATED? N
GIGNS AND SYMPTOMS	OF OVEREXPOSURE		
MONS WALD STAM TOWN			•
None known.			
MEDICAL CONDITIONS			
GENERALLY AGGRAVAT	ED BY EXPOSURE	•	•
None known.			
EMERGENCY AND FIRST	AID PROCEDURES	•	
For Eyes: Flush with coo	l water for 15 minutes.	If irritation occurs and persis	ts, sec physician.
For Ingestion: Give two	large glasses of water D	O NOT induce vomiting. Cal	i physician.
Never give anything by n			
SECTION VII - SP	ILL OR LEAK PR	ROCEDURES	
SPILL RESPONSE	•		
Pick up with mop, wet/dr	y vac or absorbent mate	erial. Wash area with deterge	nt solution followed
by a clear water rinse. Al			
WASTE DISPOSAL			· · · · · · · · · · · · · · · · · · ·
	Flush to sanitary sewer		llowing local, state and federal law
	Flush to sanitary sewer o		llowing local, state and federal law
METHOD I			
SECTION VIII - S		or send to sanitary landfill, fo	
SECTION VIII - S	PECIAL PROTECTION When eye contact may	or send to sanitary landfill, for TION INFORMATION OCCUT. VENTILATION	
SECTION VIU - S EYE PROTECTION wear safety glasses or ch	PECIAL PROTECTION When eye contact may	or send to sanitary landfill, for TION INFORMATION OCCUT. VENTILATION	Normal room ventilation.
METHOD SECTION VIU - S EYE PROTECTION wear safety glasses or ch	PECIAL PROTEC When eye contact may be	or send to sanitary landfill, for TION INFORMATION OCCUR. VENTILATION	1
SECTION VIU - S EYE PROTECTION wear safety glasses or ch SKIN PROTECTION OTHER	PECIAL PROTECTION When eye contact may be demical splash goggles. Rubber gloves or other impervious gloves. **The contact may be demical splash goggles.** **The contact may be demical splash goggles.** **The contact may be demical splash goggles.**	or send to sanitary landfill, for the send to sanit	Normal room ventilation.
METHOD SECTION VIU - S EYE PROTECTION Wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION	PECIAL PROTECTION When eye contact may be demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal h	TION INFORMATION OCCUT. VENTILATION RESPIRATORY PROTECTION sygienc practices.	Normal room ventilation. None required.
METHOD SECTION VIII - S EYE PROTECTION wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION	PECIAL PROTECT When eye contact may demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal has been seeded for clean up of	or send to sanitary landfill, for the send to sanitary landfill, for the send to sanitary landfill, for the send to sanitary landfill, for send to sanitary	Normal room ventilation. None required.
SECTION VIU - S EYE PROTECTION wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION SECTION SECTION IX - SP	PECIAL PROTECT When eye contact may be demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal has beeded for clean up of the process of the	or send to sanitary landfill, for TION INFORMATION OCCUR. VENTILATION RESPIRATORY PROTECTION PROTECTION Spill or for possible prolong TONS	Normal room ventilation. None required.
SECTION VIU - S EYE PROTECTION Wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION SECTION IX - SPI PRECAUTIONS IN	PECIAL PROTECT When eye contact may demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal hand to the special process of the sp	or send to sanitary landfill, for the send to sanitary landfill, for security protection and send to sanitary landfill, for send to sanitary la	Normal room ventilation. None required.
SECTION VIU - S EYE PROTECTION wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION SECTION IX - SP	PECIAL PROTECT When eye contact may demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal has needed for clean up of ECIAL PRECAUT KEEP OUT OF KEEP COntainer	TION INFORMATION OCCUR. VENTILATION RESPIRATORY PROTECTION Tygienc practices. If spill or for possible prolonge TONS REACH OF CHILDREN! It closed when not in use.	Normal room ventilation. None required.
SECTION VIU - S EYE PROTECTION Wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION SECTION IX - SPI PRECAUTIONS IN	PECIAL PROTECT When eye contact may demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal har Needed for clean up of ECIAL PRECAUT KEEP OUT OF Keep container Keep from free	TION INFORMATION OCCUT. VENTILATION RESPIRATORY PROTECTION Tygienc practices. If spill or for possible prolonge TONS REACH OF CHILDREN! T closed when not in use. Zing!	Normal room ventilation. None required.
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SECTION VIU - S EYE PROTECTION wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION SECTION IX - SPI PRECAUTIONS IN HANDLING AND STORA OTHER PRECAUTIONS NA = Not Applicable	PECIAL PROTECT When eye contact may demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal har Needed for clean up of ECIAL PRECAUT KEEP OUT OF Keep container Keep from free Store at room to Do not store ab	TION INFORMATION OCCUT. VENTILATION RESPIRATORY PROTECTION Tygienc practices. f spill or for possible prolonge TONS REACH OF CHILDREN! T closed when not in use. zing! emperature. ove 110°F. not regulated under CERCLA	Normal room ventilation. None required. ed skin contact.
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SECTION VIU - S EYE PROTECTION Wear safety glasses or ch SKIN PROTECTION OTHER PROTECTION SECTION IX - SP PRECAUTIONS IN HANDLING AND STORA OTHER PRECAUTIONS NA = Not Applicable NE = Not Established PREPARED BY: Disclaimer of Liability As the conditions or methods of use	PECIAL PROTECT When eye contact may demical splash goggles. Rubber gloves or other impervious gloves. Follow good personal have edded for clean up of ECIAL PRECAUT KEEP OUT OF Keep container Keep from free Store at room to Do not store ab This product is Not reportable to Mark Gindling. Mark Gindling.	TION INFORMATION CTION INFORMATION OCCUT. VENTILATION RESPIRATORY PROTECTION Sygienc practices. If spill or for possible prolong IONS REACH OF CHILDREN! T closed when not in use. Zing! Emperature. Sove 110°F. not regulated under CERCLA under SARA Title III, Section Director of Research cot existing any responsibility and express all statements of reggestions are made with	Normal room ventilation. None required. ed skin contact.